

Abstract

5 The present invention relates to a method for in vitro detection of SIRS, sepsis
and/or sepsis-like conditions. This method renders the evaluation of the severity
and/or the therapeutic progress of sepsis and severe infections, in particular
sepsis-like systemic infections possible. Further, the present invention relates to
the use of recombinantly or synthetically prepared nucleic acid sequences or
peptide sequences derived therefrom as calibrator in sepsis assays and/or for
10 the evaluation of the effect and the toxicity during screening of the active agents
and/or the preparation of therapeutics for the prevention and treatment of SIRS,
sepsis, sepsis-like systemic inflammatory conditions and sepsis-like systemic
infections.